

=> fil reg  
 FILE 'REGISTRY' ENTERED AT 10:41:17 ON 16 SEP 2002  
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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Structure 3b

STRUCTURE FILE UPDATES: 15 SEP 2002 HIGHEST RN 451445-11-7  
 DICTIONARY FILE UPDATES: 15 SEP 2002 HIGHEST RN 451445-11-7

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

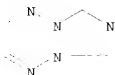
Experimental and calculated property data are now available. See HELP  
 PROPERTIES for more information. See STNote 27, Searching Properties  
 in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> d que 11  
 L1 4 SEA FILE=REGISTRY ABB=ON PLU=ON N2CNC-N4C2/ES

↳ more of these hits  
 match claimed structures

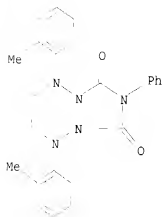
=> d ide can 11 1-4

L1 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2002 ACS  
 RN 84731-83-9 REGISTRY  
 CH 6H-[1,2,4]Triazolo[1,2-b][1,2,3,4]tetrazine (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C4 H5 N5  
 CN RPS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L1 ANSWER 2 OF 4 REGISTRY COPYRIGHT 2002 ACS  
 RN 84312-73-2 REGISTRY  
 CH 6H-[1,2,4]Triazolo[1,2-b][1,2,3,4]tetrazine-6,8(7H)-dione,  
 1,4-dihydro-1,4-bis(2-methylphenyl)-7-phenyl- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C24 H21 N5 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT  
 (\*File contains numerically searchable property data)

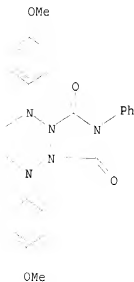


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 98:53842

L1 ANSWER 3 OF 4 REGISTRY COPYRIGHT 2002 ACS  
RN 84312-72-1 REGISTRY  
CN 6H-[1,2,4]Triazolo[1,2-b][1,2,3,4]tetrazine-6,8(7H)-dione,  
1,4-dihydro-1,4-bis(4-methoxyphenyl)-7-phenyl- (90%) (CA INDEX NAME)  
FS 3D CONCORD  
MF C24 H21 N5 O4  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT  
(\*File contains numerically searchable property data)

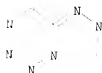


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 98:53842

L1 ANSWER 4 OF 4 REGISTRY COPYRIGHT 2002 ACS  
RN 274-84-0 REGISTRY  
CN [1,2,4]Triazolo[4,3-d][1,2,3,4]tetrazine (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN s-Triazolo[4,3-d]-v-tetrazine (8CI)  
FS 3D CONCORD  
MF C3 H2 N6  
CI RPS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*